Manhole In	spection Summary	Manhole # S13S030MH
Printed On: 3/9/	2009	Page 1 of 3
Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 13	Node: 030 Status: Found	Insp Date: 4/3/08 11:36 AM
Incomplete Cor	mments	Crew: SKWJ
		Inspector: wjenkins Firm: PER
Location	Address: 923 Desoto Rd	Cross Street: Wilmington Ave
Manhole	Type: Inline Location: Grass	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 26 (in.) Le	ength: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks		
Chimney / Frame Adjustment		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall		
Corbel	Material: Brick Parged Ty	ype: Concentric/Eccentric
Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Barrel Material: Brick Parged		
Shape: Circular Diameter: 42 (in.) Length: 0 (in.)		
	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated	
Infiltration:		Roots Wall
Bench	_	arged
Condition:	Sound Cracked Root Intrusion De	eteriorated Leaks V Debris
Channel Material: Brick Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0		
		eteriorated Leaks Debris
Steps Count: 7 Missing: 0 Corroded		
Surcharge	☐ Evidence Of Surcharge Depth: 0 (ft.) ☐	Active Surcharge Present

Manhole Inspection Summary

Manhole # \$13\$__030MH

Printed On: 3/9/2009 Page 2 of 3

Location View



Behind 923 Desoto Rd

Additional Location View



Defect 1



Frame leaks

Top View



defect 3



infiltration in Chimney and corbel

Defect 2



Sediment and debris on bench

Manhole Inspection Summary

Manhole # S13S 030MH

Printed On: 3/9/2009 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.90 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock



6 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

___ . .po __...ou

Invert Depth: 13.10 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection